## APPOINTMENTS VACANT

APPLICATIONS are invited for the following appointments on or before the dates mentioned: ASSISTANT IN STATISTICS—The Secretary, The University, Aberdeen (August 30). ASSISTANT LECTURER IN MATHEMATICS—The Registrar, University College, Leicester (August 30). CHEMIST (Experimental Officer grade) in the Fungicide and Insect-icide Research Co-ordination Service in London—The Secretary, Agricultural Research Council, 15 Regent Street, London, S.W.1 (August 30).

Agricultural Research Council, 15 Regent Street, London, S.W.1 (August 30). SENIOR ASSISTANT ENGINEER (Chemist) (with an honours degree in chemistry, or a degree with chemistry as a principal subject) for work on the technical aspects of pollution of water-ways of all kinds and the treatment of natural waters for the prevention of slimes and deposits in heat-exchangers—The Director of Establishments, British Electricity Authority, British Electricity House, Great Portland Street, London, W.1, quoting AE/274 (August 30). ASSISTANT BIOCHEMIST to work at the Group Laboratory, Warwick Hospital, and at the King Edward VII Memorial Sanatorium—The Pathologist, Group Pathological Laboratory, Lakin Road, Warwick (August 31).

Assistant Biochemist to work at the Group Laboratory, Warwick Hospital, and at the King Edward VII Memorial Sanatorium—The Pathologist, Group Pathological Laboratory, Lakin Road, Warwick (August 31). ASSISTANT EXPERIMENTAL OFFICER (with a degree in horticulture and an interest in horticultural produce for marketing) to preparation and handling of horticultural produce of marketing) to investigate the effects of washing of vegetable produce - The Secretary, National Vegetable Research Station, Wellesbourne, Warwick (Septem-ber 1). ASSISTANT LECTURER IN PHYSICAL CHEMISTRY—The Secretary, University College, Earlsfort Terrace, Dublin (September 1). ASSISTANT LECTURER IN MATHEMATICS (with special qualifications in pure mathematics)—The Registrar, The University, Manchester 13 (September 6). ASSISTANT LECTURERS (2, one of whom at least should have quali-fications in general mycology or microbiology) IN THE DEPARTMENT of BOTANY—The Secretary, University College, Gower Street, Lon-don, W.C.1 (September 6). LECTURER IN ELECTRICAL ENGINEERING—The Assistant Secretary of University Court, The University, Glasgow (September 6). SCIENTER III OF SOLEWITHC TECHNOLOGIEST 1 (with a science degree or equivalent qualification) for the assembly, recording and reporting of scientific data on coal seams, at the Coal Survey Laboratory at Birmingham—The National Coal Board, Establishments (Personnel), Hobart House, Grosvenor Place, London, S.W.1, quoting TT/518 (September 6). SENIOR LECTURER OF LECTURER IN CROP PRODUCTION, in the Department of Agriculture, University College of the Gold Coast-The Secretary, Inter-University, Aberdeen (September 8). LECTURER IN BOTANY (qualifications in plant physiology essential) —The Secretary, Inter-University, Aberdeen (September 8). LECTURER (With an honours degree in physics, with research ex-perience, and interested in the design of optical, dectronic and pressure-recording apparatus) IN BIOPHYSICS—The Secretary, The University, Aberdeen 1(5). LECTURER (Grade I or II) IN PHARMACEUTIOAL CHEM

ber 17). PRINCIPAL SCIENTIFIC OFFICER at the Mechanical Engineering Research Laboratory, East Kilbride, Glasgow, to lead a team engaged on the thermodynamic tables programme of the Heat Division—The Civil Service Commission, Scientific Branch, Trinidad House, Old Burlington Street, London, W.I, quoting No. S.4161/52 (September 18). RESEARCH STUDENTSHIP IN MATHEMATICS, and an ASSISTANT LECTURER IN MATHEMATICS—The Professor of Mathematics, Univer-sity College of North Staffordshire, Keele, Staffs (September 20). ASSISTANT AGRICULTURAL ECONOMIST (graduate in economics and/or agriculture)—The Registrar, The University, Bristol (Septem-ber 30).

ASSISTANT AGRICULTURAL ECONOMIST (graduate in economics and/or agriculture)—The Registrar, The University, Bristol (Septem-ber 30). SENIOR LECTURER and a LECTURER IN ANATOMY, and a SENIOR LECTURER IN BACTERIOLOGY, at University College, Ibadan, Nigeria— The Secretary, Inter-University Council for Higher Education in the Colonies, I Gordon Square, London, W.C.1 (September 30). SENIOR RESEARCH SCIENTIST (with a wide knowledge of physical chemistry and/or biochemistry) for a research post which will also involve a considerable degree of supervision of the work in progress in the Association's laboratories—The Director of Research, Baking Industrics Research Station, Chorleywood, Herts (September 30). LECTURER (Grade II) IN INDUSTRIAL METAILURGY—The Registrar, The University, Birmingham 15 (October 1). SENIOR LECTURER IN GENERAL CHEMISTRY at the University of Melbourne—The Sccretary, Association of Universities of the British Commonwealth, 5 Gordon Square, London, W.C.1 (October 31). DEPTTY EXECUTIVE OFFICER (with a recognized degree in agri-culture or natural science) OF THE SEED PRODUCTION BRANCH, a REGIONAL TRIALS OFFICER (with a University degree or diploma in agriculture and/or biology)(to be stationed at the Harper Adams Agricul-tural College, Newport, Shropshire), and an ASSISTANT (with a recognized

## **REPORTS** and other PUBLICATIONS

(not included in the monthly Books Supplement)

## Great Britain and Ireland

Great Britain and Ireland Department of Scientific and Industrial Research : Road Research Laboratory. Road Note No. 13 : Recommendations for Bituminous Surfacings for Roads carrying Tracked Vehicles. Pp. 10+4 plates. (London : H.M. Stationery Office, 1952.) 1a. net. [195 Scientific Proceedings of the Royal Dublin Society. Vol. 26 (N.S.), No. 1 : Fitzgerald Memorial Number. Pp. 54+3 plates. 12s. Vol. 26 (N.S.), No. 2 : Failures in Oats due to Root Rot caused by *Gibberella zeae*. By Prof. Robert McKay. Pp. 55-62+plate 4. 2s. 6d. (Dublin : Royal Dublin Society, 1952.) Harwell, the British Atomic Energy Research Establishment, 1946-1951. Pp. 128-32 plates. (London : H.M. Stationery Office, 1952.) 6s. net. [205 Broadcasting : Memorandum on the Report of the Broadcasting Committee, 1949. (Cmd. 850.) Pp. 10. (London : H.M. Stationery Office, 1952.) 6d. net. [205 Science Museum. British Clockmaker's Heritage Exhibition, May 23rd to September 14, 1952 : Catalogue. Pp. 96. (London : Science Museum, and H.M. Stationery Office, 1952.) 2z. 6d. [205 Journal of the Institute of Metals. Vol. 78, 1950-51. Editors. N. B. Vaughan. Pp. xxiv+772+80 plates. (London : Institute of Metals, 1951.) [215

## Other Countries

Académie Royale de Belgique, Classe des Sciences. Memoires, Tome 27, Fascicule 2: Généralisations des groupes projectifs basées sur leurs propriétés de transitivité. Par J. Tits. Pp. 115. (Bruxelles : Académie Royale de Belgique, 1952.) 100 francs. [195 Union of South Africa : Department of Commerce and Industries, Fisheries and Marine Biological Survey Division. Twenty-first Annual Report for the Year ended December 1949. By Dr. C. von Bonde. Pp. 51. (Pretoria : Government Printer, 1952.) [205 Fondation Universitaire. Trente et unième Rapport Annuel, 1950– 1951. Pp. 133. (Bruxelles : Fondation Universitaire, 1952.) [205 Durban Museum and Art Gallery. Annual Report for Municlpal Year 1950–1951. Pp. 16. (Durban : Durban Museum and Art Gallery, 1952.) [205 Institut Roval des Sciences Naturelles de Belgique. Mémoire

Year 1950–1951. Pp. 16. (Durban : Durban Museum and Arf Gallery, [205] Institut Royal des Sciences Naturelles de Belgique. Mémoire No. 116 : Les Stromatoporoïdes du Dévonien moyen et supérieur du Bassin de Dinart, Première partie. Par Prof. Marius Lecompte. Pp. 215+35 plates. Mémoire No. 118 : Les poissons tertiares de la Belgique (Supplément). Par Prof. Mariue Lecimpte. Pietre (Supplément). Par Prof. Maurice Leriche. Pp. 473-600+ plates 42-47. Mémoire No. 119 : La Galerie d'Hordin à Spy. Par Félix Demanet et Adhémar Biot. Pp. 36. Mémoire No. 120 : Revision of the Caradocian-Ashgillian Cystoid Fauna of Belgium, with Notes on Isolated Pelmatozoan Stem Fragments. By Gernard Regnéll. Pp. 47+6 plates. (Bruxelles : Institut Royal des Sciences Naturelles de Belgique, 1951.) Beihefte zum Geologischen Jahrbuch. Heft 3 : Monographie der Deutschen Blei-Zink-Erzlagerstätten. 1 Monographie; Dis Blei-Zink-Erzvorkommen des Ruhrgebieter und seiner Umrandung. Von Friedrich Buschendorf, Julius Hesemann, Andreas Pilger und Max Richter. Lieferung 1. Pp. vii +184+18 plates. 25 D. marks. Heft 4 : Entöllung von Erdöllagerstätten durch Sekundärverfahren. Von Walter Rühl. Pp. xi+285. 20 D. marks. (Hannover : Ant für Bodenforschung, 1951-1952.)